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PATENT TRADEMARK OFFICE

Patent  
Case No.: 57179US004**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: OXMAN, JOEL D.  
Application No.: 10/620548 Group Art Unit: Unknown  
Filed: July 16, 2003 Examiner: Unknown  
Title: DELIVERY OF HYDROGEL COMPOSITIONS AS A FINE MIST

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

18 November 2003  
Date

Renee A. Wolff  
Signed by: Renee A. Wolff

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

November 18, 2003  
Date

By: Sean J. Edman  
Sean J. Edman, Reg. No.: 42,506  
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Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 3,639,574	02-01-1972	Schmolka et al.	
	A2	US- 3,652,420	03-28-1972	Hill	
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	A29	US- 5,061,183	10-29-1991	Nicholson	
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	B4	EP	535 816 A2	04-07-1993			

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	B24	WO	00/28955 A1	05-25-2000			
	B25	WO	00/47203	08-17-2000			
	B26	WO	02/41837	05-30-2002			

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	BASF Product Literature, "BASF Performance Chemicals Pluronic® & Tetronic® Surfactants," BASF Corporation (1996).
	C2	"Buyer's Guide to Whitening Systems," <i>Dentistry Today</i> , pgs. 125-134 (December 1997).

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	C3	"Den-Mat," product information sheets [on-line]. Den-Mat Corporation, Santa Maria, CA, 1998-1999 [retrieved on 2000-03-13]. Retrieved from the Internet: <a href="http://www.denmat.com/main/htm">URL:http://www.denmat.com/main/htm</a> ; 10 pgs.
	C4	"Discuss Dental product information sheets for Professional Whitening Products," [on-line]. Discuss Dental [retrieved on 2000-03-13]. Retrieved from the Internet: <a href="http://www.discusdental.com/">URL:http://www.discusdental.com/</a> ; 13 pgs.
	C5	Haywood et al., Nightguard Vital Bleaching," <i>Quintessence International</i> , Vol. 20, No. 3, pp. 173-176 (1989).
	C6	"Surfactants, Pluronic & Tetronic," BASF product information brochure, Mount Olive, NJ, 40 pages (1999).
	C7	"Timoptic-XE® (Timolol Maleate Ophthalmic Gel Forming Solution)," product literature (instructions for use), Merck & CO., Inc. West Point, PA, issued June, 1999, 6 pgs.
	C8	"The Innovative Company Behind <u>Rembrandt Products</u> ," product information sheets [on-line]. Den-Mat Corporation, Santa Maria, CA, 1998-1999 [retrieved on 2000-03-13]. Retrieved from the Internet: <a href="http://www.rembrandt.com/denmat/about.htm">URL:http://www.rembrandt.com/denmat/about.htm</a> 14 pgs.
	C9	"Ultradent online Materials and Procedures Manual," [on-line]. Ultradent Products, Inc., 1999 [retrieved on 2000-03-13]. Retrieved from the Internet: <a href="http://www.ultradent.com/">URL:http://www.ultradent.com/</a> ; 20 pgs.

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